

Inspire Connect



Inspire Connect 1200 Black prism 3620lm 4000K Ra>80 Connect

Article code: 212479
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Electrical

System wattage: 29W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 26, B16: 42, C10: 43, C16: 71
Leakage current (mA): 0.50

Light technic

Type of light source: LED
Light source included: Yes
Luminous flux: 3620lm
Efficacy: 125 lm/W
Colour temperature: 4000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L80/B20>100,000
Lifetime: L90>50,000
Light distribution: Direct/Indirect 50/50%
Optic: Prism Optic
UGR: UGR<19
Photobiological safety: RG 0

Control/Dimming

Type: Connect

Protection

Luminaire class: Class I
IP Class: IP20

Energy and approvals

Contains light source of energy class: B
Breeam: Fulfils Hea 01 for flicker free lighting

Materials and finish

Housing: Aluminium
Colour: Black (RAL 9004)
Optics: Polycarbonat (PC)

Mounting/Connection

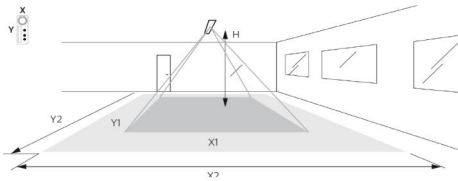
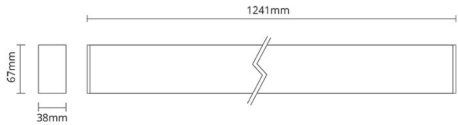
Mounting: Suspended, Indoor
Module: 1200
Wire set: 2x2m wire kit
Cable: Cable 3x0,75mm² 2,5m

Dimensions

Length (mm) L: 1241
Width (mm) W: 38
Height (mm) H: 70
Weight (kg) gross/net: 3.775 / 3.375

Packaging

Packing dimensions (mm): 1365 x 90 x 61



H (m)	Minor movements		Major movements	
	X1 (m)	Y1 (m)	X2 (m)	Y2 (m)
2.4	1.9	2.9	2.9	4.3
3	2.4	3.6	3.6	5.4

